

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	25057	analyte	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 10:23
S2	3281468	concentration amount	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 09:31
S3	12302	S1 with S2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 09:32
S4	1694272	signal	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/01 19:00
S5	3184	S3 with S4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 09:34
S6	7	("20020156355" "4484987" "4650547" "4671288" "4890620" "5322063" "5660163").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 10:38
S7	5169422	process\$3 adjust\$4 calibrat\$4 Scal\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 13:14
S8	1694272	signal	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 10:40
S9	453218	S7 near3 S8	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 10:41
S10	25057	analyte	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 10:41
S11	3281468	concentration amount	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 10:41
S12	12302	S10 with S11	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 10:41
S13	540	S9 same S12	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 10:42
S14	184430	implant\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 10:43
S15	121	S13 and S14	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 10:44

EAST Search History

S16	1023835	fail\$3 drift\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 13:14
S17	5263775	process\$3 adjust\$4 calibrat\$4 Scal\$3 compensat\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 13:26
S18	41111	S16 near2 S17	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 13:22
S19	25057	analyte	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 13:22
S20	3281468	concentration amount	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 13:22
S21	12302	S19 with S20	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 13:22
S22	12302	S21	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 13:23
S23	16	S21 same S18	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 13:24
S24	5245494	process\$3 adjust\$4 Scal\$3 compensat\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 13:26
S25	39240	S16 near2 S24	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 13:27
S26	2	S21 same S25	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 13:32
S27	1704868	location placement microenvironment	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 13:33
S28	563947	sensor	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 13:33
S29	18657	S27 near2 S28	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 13:33
S30	3367455	variation difference change dissimilar\$3 deviat\$3 diverg\$3 contrast heterogene\$4 variance	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 13:35

EAST Search History

S31	193	S27 near2 S28 near2 S30	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 13:37
S32	172435	analyte glucose	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 13:36
S33	31596	S32 with S20	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 13:36
S34	0	S31 same S33	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 13:36
S35	1	S31 and S33	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 13:36
S36	2993	S27 with S28 with S30	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 13:38
S37	6	S36 same S33	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 13:39
S38	36	(S36 and S33) not S37	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 13:45
S39	1	(detector or sensor) same (signal with processing) same (coefficient with ((detector near3 (failure or drift)) or (microenvironment or environment or setting or location or place\$4))) same concentration	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 14:01
S40	3	(detector or sensor) same (signal with processing) same (scal\$3 with ((detector near3 (failure or drift)) or (microenvironment or environment or setting or location or place\$4))) same concentration	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 14:01
S41	108	(detector or sensor) same (signal with processing) same (scal\$3 with ((detector near3 (failure or drift)) or (microenvironment or environment or setting or location or place\$4)))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 14:01
S42	51	(detector or sensor) same (signal with processing) same (coefficient with ((detector near3 (failure or drift)) or (microenvironment or environment or setting or location or place\$4)))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 14:02

EAST Search History

S43	159	(detector or sensor) same (signal with processing) same ((scal\$3 or coefficient) with ((detector near3 (failure or drift)) or (microenvironment or environment or setting or location or place\$4)))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 14:04
S44	0	(detector or sensor) same (signal with processing) same ((scal\$3 or coefficient) with (detector near3 failure) and (detector near3 drift) and (microenvironment or environment or setting or location or place\$4))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 14:04
S45	541237	failure	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 14:04
S46	91078	drift	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 14:04
S47	14	S43 and S45	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 14:05
S48	33	S43 and S46	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 14:36
S49	46	("3498128" "3595079" "3719083" "3995623").PN. OR ("4236527").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 14:09
S50	11	S49 and (signal adj processing)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 14:09
S51	44	("3359974" "4236527" "4507974" "4542748" "4716904" "4730623" "4745928" "4819655" "4841981" "4949724" "4979514" "4993420" "5080106" "5101828").PN. OR ("5261411").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 14:11
S52	44	("3359974" "4236527" "4507974" "4542748" "4716904" "4730623" "4745928" "4819655" "4841981" "4949724" "4979514" "4993420" "5080106" "5101828").PN. OR ("5261411").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 14:13
S53	894533	detector or sensor	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 14:14
S54	3495607	concentration measure amount	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 14:14

EAST Search History

S55	25057	analyte	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 14:14
S56	6272710	first or second or two	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 14:14
S57	157147	S56 near2 S53	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 14:15
S58	174	S54 with S55 with S57	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 14:19
S59	338661	signal near2 process\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 14:35
S60	4	S58 same S59	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 14:20
S61	119	S43 not (S45 or S46)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 14:37
S62	345	600/365.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 14:37
S63	986155	concentration	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 14:37
S64	283	S62 and S63	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 14:38
S65	172435	analyte or glucose	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 14:38
S66	279	S64 and S65	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 14:39
S67	1845516	implant\$4 or internal\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 14:39
S68	204	S67 and S66	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 14:39
S69	1	("6519705").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/11 14:44

EAST Search History

S70	25265	analyte	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 14:24
S71	3294109	concentration amount	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 14:24
S72	1028902	fail\$3 drift\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 14:24
S73	5283483	process\$3 adjust\$4 calibrat\$4 Scal\$3 compensat\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 14:24
S74	59	(S70 with S71) same (S72 with S73)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/27 14:26
S75	1	("6233471").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/01 14:58
S76	32	truex.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/01 15:17
S77	21	("20020150503" "20040141879" "200 50014282" "20050079627" "4076420" "4661320" "4895809" "4941742" "54 64588" "5585275" "5622868" "573618 8" "5910854" "5923421" "5965456" "6 087184" "6106149" "6326215" "64436 16" "6743581" "6886421").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/01 18:06
S78	12	S77 and (compensat\$4 or adjust\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/01 18:56
S79	40	"6157850"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/01 19:00
S80	1	"6157850".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/01 19:00
S81	1	"4076420".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/02 11:19
S82	1	("4748562").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/04 10:46
S83	12069	glucose adj oxidase	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/04 17:21

EAST Search History

S84	3299476	concentration amount	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/04 17:21
S85	1315	S83 with S84	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/05 09:43
S86	901756	detector sensor	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/05 09:43
S87	12069	glucose adj oxidase	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/05 09:43
S88	252	S86 near2 S87	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/05 09:44
S89	3299476	concentration amount	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/05 09:44
S90	35	S88 with S89	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/05 09:45
S91	2	effective adj detector adj radius	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/05 11:16
S92	166	confound\$4 near3 (factor phenomenon)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/05 11:48
S93	5150989	second\$3 alternat\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/05 11:48
S94	42310	S93 adj (sensor or detector)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/05 12:08
S95	25332	analyte	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/05 12:08
S96	177	S94 with S95	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/05 12:09
S97	3299476	concentration amount	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/05 12:09
S98	12423	S95 with S97	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/05 12:09

EAST Search History

S99	27	S94 with S98	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/05 16:16
S10 0	626173	oxygen	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/05 12:13
S10 1	308	S94 with S100	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/05 12:13
S10 2	15	S101 and S98	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/05 12:13
S10 3	984542	confound\$4 interfer\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/05 16:16
S10 4	4297897	factor phenomena phenomenon element concentration rate presence	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/05 16:17
S10 5	38001	S103 near3 S104	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/05 16:26
S10 6	25332	analyte	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/05 16:26
S10 7	3299476	concentration amount	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/05 16:26
S10 8	12423	S106 with S107	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/05 16:26
S10 9	239	S105 same S108	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/05 16:27
S11 0	2745089	signal\$3 detect\$4 sens\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/05 16:27
S11 1	4256	S105 near3 S110	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/05 16:28
S11 2	24	S108 same S111	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/05 16:28
S11 3	6	((("5517313") or ("3612866") or ("4861727") or ("5190729") or ("5094959") or ("4617277")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/08 11:53

EAST Search History

S11 4	35	(glucose adj concentration) with temperature with sensor	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/10 14:59
S11 5	2	(glucose adj concentration) with (heart adj rate) with sensor	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/10 14:58
S11 6	95	glucose with (heart adj rate) with sensor	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/14 13:12
S11 7	95	glucose with (heart adj rate) with sensor	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/10 15:09
S11 8	2	(glucose adj concentration) with (heart adj rate) with sensor	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/14 14:17
S11 9	2	(glucose adj concentration) with ((breath or respiratory) adj rate) with sensor	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/14 14:57
S12 0	14	("3986508" "4161949" "4403984" "4484987" "4538616" "4610469" "4974929" "5122123" "5372133" "5403700" "5536262" "5569186" "5976085" "6128519").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/14 14:20
S12 1	56	("0152823" "0161288" "0168338" "0176183" "0188427" "0199744" "20020137997" "20030144581" "0214585" "0220552" "4562751" "4685903" "5080653" "5482473" "5586553" "5750926" "5791344" "5999848" "5999849" "6043437" "6081736" "6088608" "6119028" "6175752" "6259937" "6424847" "6472122" "6554798" "6558320" "6671554" "6733471" "6809653" "0061232" "0061234" "0064133" "0064156" "0074785" "0078560" "0082665" "0093167").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/14 14:20
S12 2	0	S120 and (((breath or respiratory) adj rate) with sensor)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/14 14:56
S12 3	0	S121 and (((breath or respiratory) adj rate) with sensor)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/14 14:56
S12 4	0	S120 and ((breath or respiratory) adj rate)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/14 14:56
S12 5	0	S121 and ((breath or respiratory) adj rate)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/28 17:53

EAST Search History

S12 6	6	(glucose adj concentration) with (perfus\$4) with sensor	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/14 15:01
S12 7	0	(glucose adj concentration) with (activity adj level) with sensor	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/14 14:59
S12 8	1	(glucose adj concentration) same (activity adj level) with sensor	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/14 15:03
S12 9	9	((analyte or glucose) adj concentration) with (perfus\$4) with sensor	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/14 15:02
S13 0	3	S129 not S126	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/14 15:02
S13 1	1	((glucose or analyte) adj concentration) same (activity adj level) with sensor	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/14 15:03
S13 2	3	((glucose or analyte) adj concentration) with (sensor or detector) same radius	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/14 15:04
S13 3	4	((glucose or analyte) adj concentration) same ((breath\$3 or respir\$4) with (rate or frequency))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/28 17:55
S13 4	16	((glucose or analyte) adj concentration) same ((breath\$3 or respir\$5) with (rate or frequency))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/28 18:00
S13 5	16	((glucose or analyte) adj concentration) same (musc\$4 with (activity or excit\$5))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/28 18:05
S13 6	5	((glucose or analyte) adj concentration) same (musc\$4 with (activation))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/28 18:02
S13 7	1445	((glucose or analyte)) same (musc\$4 with (activ\$5 or excit\$5))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/28 18:05
S13 8	116	((glucose or analyte) with (sens\$3 or detect\$3 or concentration)) same (musc\$4 with (activ\$5 or excit\$5))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/28 18:13
S13 9	95	S138 not (S135 or S136)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/28 18:07
S14 0	59	S139 and (musc\$4 near3 (activ\$5 or excit\$5))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/28 18:07

EAST Search History

S14 1	39	S140 and ((glucose or analyte) near3 (sens\$3 or detect\$3 or concentration))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/28 18:07
S14 2	40	((glucose or analyte) with (sens\$3 or detect\$3 or concentration)) same EMG	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/28 18:13
S14 3	17	S142 not (S135 or S136 or S139 or S140 or S141)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/28 18:13
S14 4	1	"5462879".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/29 17:27
S14 5	4	"698911".ap.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/13 13:37
S14 6	6207	breath\$3 with (artifact or movement or moving or motion or noise)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/13 18:08
S14 7	353	S146 and (glucose or analyte)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/13 18:09
S14 8	2653	breath\$3 near3 (artifact or movement or moving or motion or noise)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/13 18:08
S14 9	243	S148 and (glucose or analyte)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/13 18:10
S15 0	2	S148 same (glucose or analyte)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/13 18:09
S15 1	9	("20040205288" "20040206288" "20060010270" "5557618" "5567516" "6549912" "6612492" "6812492" "RE38255").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/13 18:09
S15 2	0	S151 and (glucose or analyte)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/13 18:09
S15 3	37	S149 and "600".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/13 18:10
S15 4	1	"6551252".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/14 12:32
S15 5	1	"4748562".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/14 16:38

EAST Search History

S15 6	3	(US-20020026108-\$ or US-20020161286-\$).did. or (US-4748562-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/07/14 16:39
S15 7	1	S156 and formula	US-PGPUB; USPAT	OR	OFF	2006/07/14 16:41
S15 8	0	S156 and calculate	US-PGPUB; USPAT	OR	OFF	2006/07/14 16:41
S15 9	0	S156 and calculat\$4	US-PGPUB; USPAT	OR	OFF	2006/07/14 16:57
S16 0	2	analyte with signal with formula with concentration with (calibrat\$4 or adjust\$4 or second\$3)	US-PGPUB; USPAT	OR	OFF	2006/07/14 16:58
S16 1	5	(glucose or analyte) with signal with formula with concentration with (calibrat\$4 or adjust\$4 or second\$3)	US-PGPUB; USPAT	OR	OFF	2006/07/14 16:58
S16 2	1	("5711861").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 10:23
S16 3	1	("6119028").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 10:31
S16 4	1	("6259937").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 10:31